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Standard Motor Products CCA1112

Standard Motor Products CCA1112 Cruise Control Switch User Manual

Brand: Standard Motor Products | Model: CCA1112

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Standard Motor Products CCA1112 Cruise Control Switch. Designed for vehicle-specific applications, this component integrates cruise control and wiper functions. Please read these instructions thoroughly before proceeding with any procedures to ensure safe and correct usage.

PRODUCT OVERVIEW

The Standard Motor Products CCA1112 is a multi-function switch designed to control both the vehicle's cruise control system and windshield wipers. It is engineered to meet or exceed OEM specifications for fit, form, and function.

This image displays a detailed view of the control stalk, highlighting the 'CRUISE OFF ON R/A' selector and the wiper settings including MIST, DELAY, LO, HI, and the PUSH button for the washer.

A full view of the Standard Motor Products CCA1112 Cruise Control Switch, illustrating its complete form and the integrated wiring harness for connection to the vehicle's electrical system.

Key Features:

- Integrated Cruise Control and Wiper Functions
- Part number: CCA1112
- Vehicle Specific Fitment
- Durable Construction

SETUP AND INSTALLATION

Installation of the Standard Motor Products CCA1112 Cruise Control Switch is vehicle-specific and typically involves

replacing the existing multi-function stalk on the steering column. Due to the complexity of automotive electrical systems and safety considerations, professional installation by a qualified technician is highly recommended.

General Installation Guidelines (Consult Vehicle Service Manual for Specifics):

1. **Safety First:** Disconnect the vehicle's battery before beginning any electrical work to prevent accidental activation or electrical shorts.
2. **Access the Steering Column:** Depending on the vehicle, this may involve removing steering column covers or parts of the dashboard.
3. **Disconnect Old Switch:** Carefully disconnect the electrical connector(s) and mounting hardware securing the old switch.
4. **Install New Switch:** Position the new CCA1112 switch and secure it with the appropriate mounting hardware. Ensure it is seated correctly.
5. **Connect Wiring:** Reconnect the electrical harness to the new switch. Ensure all connections are secure and properly seated.
6. **Reassemble:** Reinstall any removed covers or dashboard components.
7. **Test Functionality:** Reconnect the battery and test all functions of the switch (cruise control, wipers, washer) before driving the vehicle.

Always refer to your vehicle's specific service manual for detailed, step-by-step instructions pertinent to your make and model.

OPERATING INSTRUCTIONS

The CCA1112 switch provides intuitive control over your vehicle's cruise control and windshield wiper systems. Familiarize yourself with the controls before operating the vehicle.

Cruise Control Operation:

- **Activate Cruise Control:** Slide the 'CRUISE' switch to the 'ON' position. An indicator light (if equipped in your vehicle) may illuminate.
- **Set Speed:** Accelerate to your desired speed. Push the stalk forward to 'SET' to engage cruise control.
- **Resume/Accelerate:** To resume a previously set speed or to accelerate while cruise control is active, push the stalk forward to 'R/A' (Resume/Accelerate).
- **Decelerate:** To decrease speed while cruise control is active, pull the stalk backward.
- **Deactivate Cruise Control:** Slide the 'CRUISE' switch to the 'OFF' position, or press the brake pedal.

Windshield Wiper Operation:

- **MIST:** Push the stalk upwards to the 'MIST' position for a single wipe.
- **DELAY:** Rotate the collar to the 'DELAY' setting for intermittent wiping. Adjust the delay interval by rotating the collar further.
- **LO:** Rotate the collar to 'LO' for continuous low-speed wiping.
- **HI:** Rotate the collar to 'HI' for continuous high-speed wiping.
- **Washer Fluid:** Push the end of the stalk (marked 'PUSH' with a wiper icon) to spray washer fluid onto the windshield. Wipers will typically activate automatically for a few cycles.

Product Demonstration Videos:

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This video demonstrates the physical operation of the cruise control and wiper functions on the Standard Motor Products CCA1112 switch, showing how to rotate the stalk for wiper speed and push for washer fluid.

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This video provides a closer look at the Standard Motor Products CCA1112 Cruise Control Switch, showcasing its design, the attached wiring, and the tactile feedback of its controls.

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This video, provided by RydSuns, showcases the features and construction of an automotive combo lever, which may share functional similarities with the Standard Motor Products CCA1112 Cruise Control Switch.

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This video, provided by wfsule, illustrates the operation and design of an automotive turn signal combo lever, offering insight into the general functionality of such vehicle controls.

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This video, provided by makerauto LLC, demonstrates aspects of a turn signal switch, which can be helpful for understanding the installation and function of integrated vehicle control stalks.

MAINTENANCE

The Standard Motor Products CCA1112 Cruise Control Switch is designed for long-lasting performance with minimal maintenance. Regular care can help ensure its longevity and proper function.

- **Cleaning:** Use a soft, damp cloth to wipe down the exterior of the switch. Avoid using harsh chemicals or abrasive cleaners, as these can damage the plastic and markings.
- **Inspection:** Periodically check the switch for any signs of physical damage, loose connections, or unusual play in the stalk. If any issues are observed, consult a qualified technician.
- **Avoid Force:** Do not apply excessive force when operating the switch. Its mechanisms are designed for smooth, deliberate movements.

TROUBLESHOOTING

If you experience issues with your CCA1112 Cruise Control Switch, consider the following common troubleshooting steps. For complex problems, professional diagnosis and repair are recommended.

Problem	Possible Cause	Solution
Cruise control does not engage.	Switch not in 'ON' position, brake light switch fault, vehicle speed too low, faulty wiring, or internal switch failure.	Ensure switch is 'ON'. Check brake lights. Verify vehicle speed. Inspect wiring for damage. Consult technician for diagnosis.
Wipers do not operate.	Switch not in correct position, blown fuse, faulty wiper motor, or wiring issue.	Check switch position. Inspect vehicle fuse box for blown wiper fuse. Consult technician for motor or wiring issues.
Washer fluid does not spray.	Low washer fluid, clogged nozzles, faulty washer pump, or wiring issue.	Refill washer fluid reservoir. Clear nozzles. Consult technician for pump or wiring issues.
Intermittent operation.	Loose electrical connection, worn internal contacts, or intermittent wiring fault.	Check all connections. Professional diagnosis is recommended to identify and rectify intermittent faults.

If these steps do not resolve the issue, it is advisable to seek assistance from a certified automotive technician.

SPECIFICATIONS

Specification	Detail
Model Number	CCA1112
Brand	Standard Motor Products
Operation Mode	Motor, Electrical
Contact Type	Normally Open
Connector Type	USB (Note: This may refer to internal component connection, not external user interface)
Terminal	Screw
Item Dimensions (L x W x H)	1.5 x 1.5 x 6.5 inches
Circuit Type	1-way
Actuator Type	Touch
Contact Material	Copper
Control Method	Touch
Unit Count	1.0 Count
Item Weight	1.6 ounces (0.045 kg)
Compatible Devices	Vehicles (Vehicle Specific)
Material	Copper, Metal
Mounting Type	Panel Mount

WARRANTY AND SUPPORT

The Standard Motor Products CCA1112 Cruise Control Switch is covered by the manufacturer's standard warranty. For specific warranty details, claims, or technical support, please contact Standard Motor Products directly through their official website or customer service channels. Always retain your proof of purchase for warranty purposes.

For further assistance, please visit the [Standard Motor Products website](#).